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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A method of preventing or reducing a T cell-mediated immune response in an individual, the method comprising:

selecting an individual diagnosed as having or as being at risk of acquiring a condition characterized by an excessive or unwanted T cell-mediated immune response; and

administering to the individual a <u>composition comprising an effective amount of an antibody or antigen-binding fragment thereof that specifically compound that binds to P-Selectin Glycoprotein Ligand-1 (PSGL-1) on the surface of a T cell, wherein the binding of the <u>antibody or antigen-binding fragment thereof compound</u> to PSGL-1 on the surface of the T cell induces a signal transduction pathway that results in the death of the T cell, thereby preventing or reducing a T cell-mediated immune response in the individual.</u>

2. (Cancelled)

- 3. (Currently Amended) The method of claim 1, wherein the <u>antibody or antigen-</u>binding fragment thereof compound is a monoclonal antibody that specifically binds to PSGL-1.
- 4. (Currently Amended) The method of claim 3, further comprising administering an antibody agent that binds to the monoclonal antibody and induces the cross-linking of a plurality of PSGL-1 antigens on the surface of the T cell.

5. (Cancelled)

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6. (Original) The method of claim 1, comprising selecting an individual diagnosed as having an autoimmune disease.

- 7. (Withdrawn) The method of claim 1, comprising selecting an individual that has received or is expected to receive an allogeneic or xenogeneic transplant.
- 8. (Withdrawn) The method of claim 1, comprising selecting an individual diagnosed as having an allergic disease.
- 9. (Withdrawn) The method of claim 1, comprising selecting an individual diagnosed as having a T cell cancer.
 - 10. (Original) The method of claim 1, wherein the T cell is an activated T cell.
- 11. (Currently Amended) The method of claim 1, wherein the T cell is a <u>CD4⁺</u> CD4+ T cell.
- 12. (Currently Amended) The method of claim 1, wherein the T cell is a <u>CD8⁺</u> CD8+T cell.
- 13. (Currently Amended) The method of claim 1, wherein the method comprises: detecting the number of T cells in a first biological sample taken from the individual before the administration of the <u>composition compound</u>; and

comparing the <u>number of T cells detected in the first biological sample results</u> with the number of T cells in a second biological sample taken from the individual after the administration of the <u>composition compound</u>.

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14-16. (Cancelled)

17. (Currently Amended) A method of inducing the death of a T cell or a natural killer (NK) cell, the method comprising:

providing a T cell or NK cell expressing PSGL-1 on its cell surface; and contacting the T cell or NK cell with a <u>an effective amount of an antibody or antigen-binding fragment thereof that specifically eompound that binds to PSGL-1 on the surface of the T cell or NK cell, wherein the binding of the <u>antibody or antigen-binding fragment thereof</u> eompound to PSGL-1 on the surface of the T cell or NK cell induces a signal transduction pathway that results in the death of the T cell or NK cell.</u>

- 18. (Cancelled)
- 19. (Currently Amended) The method of claim 17, wherein the <u>antibody or antigen-</u>binding fragment thereof compound is a monoclonal antibody that specifically binds to PSGL-1.
- 20. (Currently Amended) The method of claim 19, further comprising contacting the monoclonal antibody with an <u>antibody agent</u> that binds to the monoclonal antibody and induces the cross-linking of a plurality of PSGL-1 antigens on the surface of the T cell or NK cell.
 - 21. (Cancelled)
 - 22. (Original) The method of claim 17, wherein the cell is an activated T cell.
- 23. (Currently Amended) The method of claim 17, wherein the cell is a <u>CD4⁺ CD4+</u> T cell.

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24. (Currently Amended) The method of claim 17, wherein the cell is a <u>CD8⁺</u> CD8+ T cell.

25. (Currently Amended) The method of claim 17, wherein the method comprises assessing the viability of the T cell or NK cell after the contacting with the <u>antibody or antigen-binding fragment thereof eompound</u>.

26-37. (Cancelled)